ARIZONA CROP PROGRESS



United States Department of Agriculture NATIONAL AGRICULTURAL STATISTICS SERVICE ARIZONA FIELD OFFICE

230 N 1st Ave, Suite 302A, Phoenix, AZ 85003-1723 Cooperating with the Arizona Department of Agriculture



FOR IMMEDIATE RELEASE: August 7, 2017

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CROP PROGRESS AND CONDITION WEEK ENDING AUGUST 6, 2017

AGRICULTURAL SUMMARY: Cotton squaring was at 97 percent complete, setting bolls was at 85 percent complete, and bolls opening was 23 percent complete, according to the Mountain Regional Field Office of the National Agricultural Statistics Service, USDA. Cotton conditions were rated mostly good to excellent. Alfalfa conditions were rated mostly good to fair, depending on location last week, with harvesting taking place on over three quarters of the alfalfa acreage across the State. Last week, Arizona growers shipped potatoes. Continued rainfall has been maintaining as well as improving conditions, and although there were some pockets where rainfall has been a bit short, forage has kept growing in the Northwestern part of the State. Significant rainfall and scattered thunderstorms affected the Southeastern part of the State. Pasture conditions were rated mostly good to fair. Nineteen of the 51 weather stations reported above normal temperatures last week, ranging from 10 degrees below normal to 5 degrees above normal across the entire State. Temperatures ranged from a low of 40 degrees at Springerville to a high of 114 degrees at Buckeye. All but 1 of the 51 weather stations received some precipitation. The least amount of precipitation was reported at Paloma and Sahuarita at 0.01 inches, and the most precipitation was reported at Grand Canyon at 1.78 inches. Teec Nos Pos year to date precipitation was the highest percent of normal in the State, while Maricopa was the driest.

CROP AND LIVESTOCK PROGRESS						
Commodity	Current week	Previous week	Previous year	5-year average		
	(percent)	(percent)	(percent)	(percent)		
Cotton						
Squaring	97	95	99	100		
Setting Bolls	85	76	86	84		
Bolls Opening.	23	15	21	22		

NA – not available

(--) - zero

DAYS SUITABLE FOR FIELDWORK AND SOIL MOISTURE CONDITION

Commodity	Current week	Previous week	Previous year	5-year average
Days suitable for fieldwork	6.8	6.8	7.0	NA
Topsoil moisture	(percent)	(percent)	(percent)	(percent)
Very short			2	NA
Short	7		28	NA
Adequate	90	94	64	NA
Surplus	3	6	6	NA
Subsoil moisture				
Very short			14	NA
Short	7	1	13	NA
Adequate	93	99	70	NA
Surplus			3	NA

NA – not available

(--) - zero

CROP, LIVESTOCK, PASTURE AND RANGE CONDITION

	Current week	Previous week	Previous year	5-year average
	(percent)	(percent)	(percent)	(percent)
Alfalfa hay				-
Very poor	5	7	5	3
Poor	10	12	1	3
Fair	27	27	10	18
Good	33	24	52	46
Excellent	25	30	32	30
Cotton				
Very poor	2		3	1
Poor	6	4	1	1
Fair	14	12	6	13
Good	57	64	50	49
Excellent	21	20	40	36
Pasture and range				
Very poor	17	12	15	25
Poor	12	17	18	19
Fair	26	34	38	29
Good	36	30	25	24
Excellent	9	7	4	3

NA – not available

Arizona's weather data can be accessed at the following:

http://www.nass.usda.gov/Statistics by State/Arizona/Publications/Crop Progress & Condition/2017/AZ Weather 08062017.pdf

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